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+

PTO/SB/01 (3-97)

Approved for use through 6/30/98. OMB 0651-0032

Patent and Trademark Office; US DEPARTMENT OF COMMERCE

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**DECLARATION FOR
UTILITY OR DESIGN
PATENT APPLICATION**

Attorney Docket No.

First Named Inventor

COMPLETE IF KNOWN

Application No.

Filing Date

Group Art Unit

Examiner Name

☐ Declaration
submitted with or
initial filing

☐ Declaration
submitted after
initial filing

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (only if one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

IMAGE DISPLAY DEVICE, IMAGE DISPLAY PANEL, PANEL
DRIVE DEVICE, AND METHOD OF DRIVING IMAGE
DISPLAY PANEL

(Title of the Invention)

the specification of which

☐ is attached hereto

or

☒ was filed on 08/20/04, as United States Application Number or PCT International Application Number:
PCT/JP2004/012308 and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code §119 (a)-(d) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YY)	Priority Not Claimed	Certified Copy Attached	
				YES	NO
2003-298661	Japan	08/22/2003		<input type="checkbox"/>	<input type="checkbox"/>
PCT/JP2004/012308	WO	08/20/2004		<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

Application Number (s)	Filing Date (MM/DD/YY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

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DECLARATION - Utility Or Design Patent Application

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the matter provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application
NumberPCT Parent
NumberParent Filing Date
(MM/DD/YYYY)Parent Patent Number
(if applicable)

☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: ☒ Customer Number

or

☐ Registered practitioner(s) name/registration number listed below

23353

Name	Registration Number	Name	Registration Number
John E. McGarry	22,360	Joel E. Bair	33,356
H. Lawrence Smith	24,900	Richard D. Grauer	22,388
Ralph T. Rader	28,772	Michael D. Fishman	31,951
Joseph V. Coppola, Sr.	33,373	Mark A. Davis	37,118
Michael B. Stewart	36,018	Stefan V. Chemielewski	39,914
Alexander D. Rabinovich	37,425	Kristin L. Murphy	41,212
Kevin D. Rutherford	40,412	David K. Benson	42,314
Glenn E. Forbis	40,610	Christopher M. Tanner	41,518
Ronald P. Kananen	24,104	Robert S. Green	41,800
Matthew J. Russo	41,282	Brian K. Dutton	47,255
G. Thomas Williams	42,228		

☐ Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto.

Direct all correspondence to ☒ Customer Number
or Bar Code Label

23353

or ☐ Correspondence Address below

Attorney Ronald P. Kananen, Esq.

Firm Name Rader, Fishman & Grauer PLLC

Address 1233 20th Street, N.W., Suite 501

City, State, Zip Washington, D.C. 20036

Country US

Telephone

202-955-3750

Fax

202-955-3751

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of First Inventor

☐ A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])

Family Name or Surname

Naoyuki

ITAKURA

Inventor's Signature

Naoyuki Itakura

Dated

27/02/2006

Residence: City

Kanagawa

State

Country

Japan

Citizenship

Japan

Post Office Address

c/o SONY CORPORATION, 7-35, KITASHINAGAWA 6-CHOME, SHINAGAWA-KU

City

Tokyo

State

Zip

141-0001

Country

Japan

Name of Second Inventor

☐ A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])

Family Name or Surname

Hiroaki

ICHIKAWA

Inventor's Signature

Hiroaki Ichikawa

Dated

06/03/2006

Residence: City

Kanagawa

State

Country

Japan

Citizenship

Japan

Post Office Address

c/o SONY CORPORATION, 7-35, KITASHINAGAWA 6-CHOME, SHINAGAWA-KU

City

Tokyo

State

Zip

141-0001

Country

Japan

Name of Third Inventor		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Toshikazu				MAEKAWA			
Inventor's Signature		<i>Toshikazu Maekawa</i>			Dated 28/02/2006		
Residence: City	Kanagawa	State		Country	Japan	Citizenship	Japan
Post Office Address c/o SONY CORPORATION, 7-35, KITASHINAGAWA 6-CHOME, SHINAGAWA-KU							
City	Tokyo	State		Zip	141-0001	Country	Japan
Name of Forth Inventor		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Inventor's Signature					Dated		
Residence: City		State		Country		Citizenship	
Post Office Address							
City		State		Zip		Country	
Name of Fifth Inventor		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Inventor's Signature					Dated		
Residence: City		State		Country		Citizenship	
Post Office Address							
City		State		Zip		Country	
Name of Sixth Inventor		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Inventor's Signature					Dated		
Residence: City		State		Country		Citizenship	
Post Office Address							
City	Shinagawa-Ku	State		Zip		Country	
Name of Seventh Inventor		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Inventor's Signature					Dated		
Residence: City		State		Country		Citizenship	
Post Office Address							
City		State		Zip		Country	
Name of Eighth Inventor		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Inventor's Signature					Dated		
Residence: City		State		Country		Citizenship	
Post Office Address							
City		State		Zip		Country	

Docket Number: _____

ASSIGNMENT

WHEREAS, I, as a below named inventor, residing at the address stated next to my name, am a sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of certain new and useful improvements in

IMAGE DISPLAY DEVICE, IMAGE DISPLAY PANEL, PANEL DRIVE
DEVICE, AND METHOD OF DRIVING IMAGE DISPLAY PANEL

for which application for Letters Patent of the United States of America was executed by me on the date indicated next to my name and address;

AND WHEREAS, Sony Corporation, located and doing business at 7-35 Kitashinagawa 6-Chome, Shinagawa-ku, Tokyo, JAPAN (hereinafter referenced as ASSIGNEE) is desirous of acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and all foreign countries;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, by these presents do hereby assign, sell and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in the said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEE, as the assignee of the whole right, title and interest thereto;

And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto;

And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid invention, as the ASSIGNEE thereof shall hereafter require and prepare at its own expense;

And I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto;

And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

And I hereby authorize and request my attorney(s) of record in this application to insert the serial number and filing date of this application in the spaces that follow: Serial Number: PCT/JP2004/Filing Date: 08/20/2004

012308

This assignment executed on the dates indicated below.

Naoyuki ITAKURA

Name of first inventor

Kanagawa, Japan

Residence of first inventor

Naoyuki Itakura

Signature of first inventor

27/02/2006

Date of this assignment

Hiroaki ICHIKAWA

Name of second inventor

Kanagawa, Japan

Residence of second inventor

Hiroaki Ichikawa

Signature of second inventor

06/03/2006

Date of this assignment

Toshikazu MAEKAWA

Name of third inventor

Kanagawa, Japan

Residence of third inventor

Toshikazu Maekawa

Signature of third inventor

28/02/2006

Date of this assignment